Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024772.D
Acq On : 07 Oct 2022 09:39
Operator : SY/VA
Sample : VW1007SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK419

Quant Time: Oct 07 23:17:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	548097	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	513111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	242060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	129334	22.554	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 90.200%			
7) Chloroethane-d5	2.891	69	73802	22.147	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 88.600%			
11) 1,1-Dichloroethene-d2	4.025	63	206934	15.591	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 62.360%			
21) 2-Butanone-d5	7.086	46	104383	50.629	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.260%			
24) Chloroform-d	7.653	84	333414	22.755	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.000%			
26) 1,2-Dichloroethane-d4	8.305	65	178475	23.480	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.920%			
32) Benzene-d6	8.275	84	669334	20.409	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 81.640%			
36) 1,2-Dichloropropane-d6	9.274	67	216945	21.650	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 86.600%			
41) Toluene-d8	10.323	98	583528	19.907	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 79.640%			
43) trans-1,3-Dichloroprop...	10.579	79	77847	17.445	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 69.800%			
47) 2-Hexanone-d5	10.926	63	77667	45.301	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 90.600%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	176026	24.654	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.600%			
66) 1,2-Dichlorobenzene-d4	13.853	152	197806	23.223	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.880%			

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024772.D
Acq On : 07 Oct 2022 09:39
Operator : SY/VA
Sample : VW1007SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK419

Quant Time: Oct 07 23:17:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration